

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center

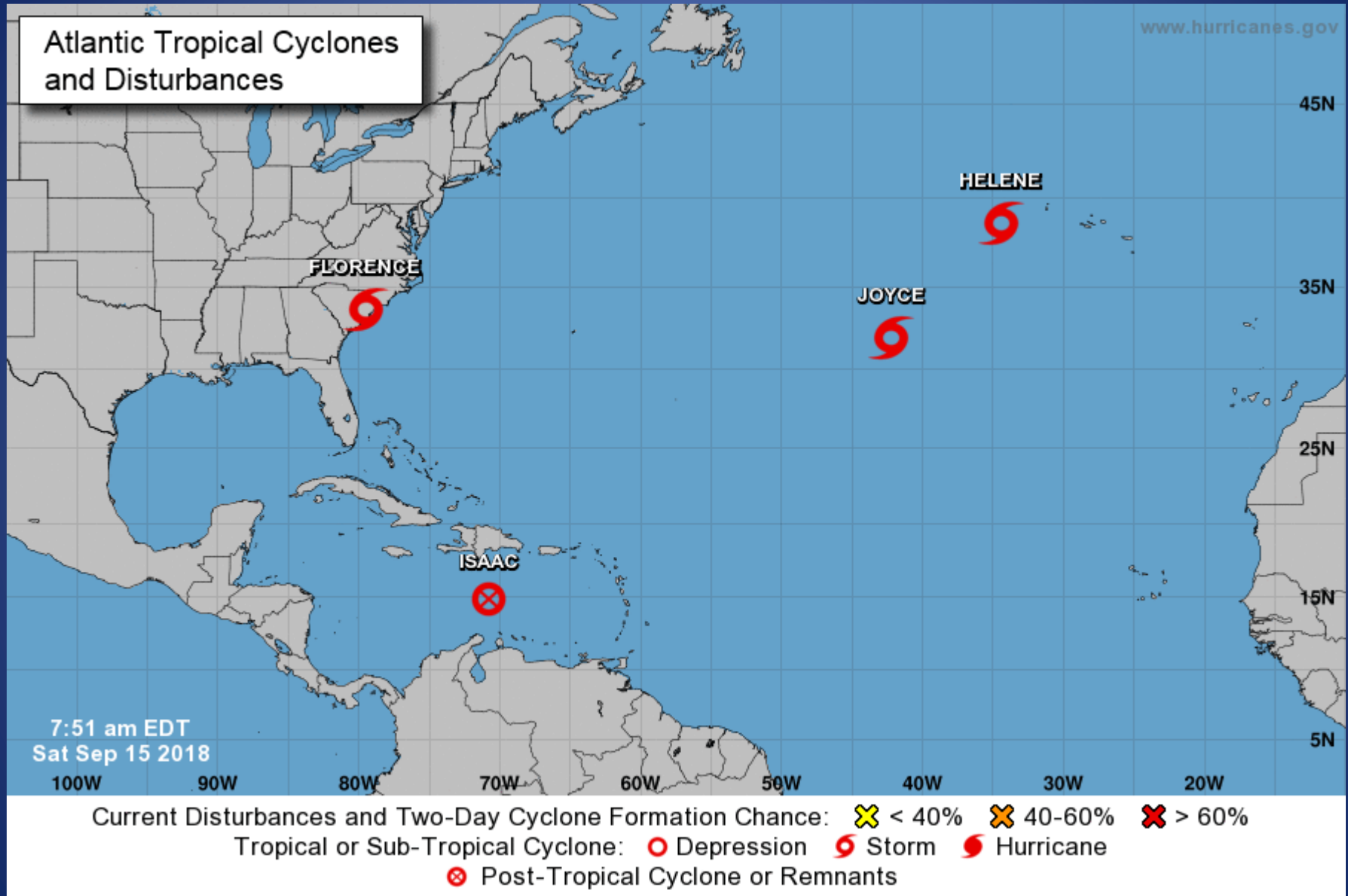


Situation Awareness Brief



Saturday, September 15th 2018
As of 0900 CST

Tropical Weather Awareness



Incidents Reported to the State Operations Center (last 24 hours)

| DATE | EVENT / INCIDENT | LOCATION (City/County) | Final Report: Y/N |
|----------|--|---------------------------|-------------------------|
| 09/14/18 | Silver Alert Activation for Texas City PD | Galveston County | N |
| 09/14/18 | Silver Alert Discontinuation for Texas City PD | Galveston County | Y |
| 09/14/18 | Silver Alert Activation For Dallas PD | Dallas County | N |
| 09/14/18 | Initial Report of a Road Closure (SH 302) | Winkler County | N |
| 09/15/18 | Initial and Final Report of Flash Flooding | Roma/Starr County | Y |

Informational Products

Distributed by the State Operations Center

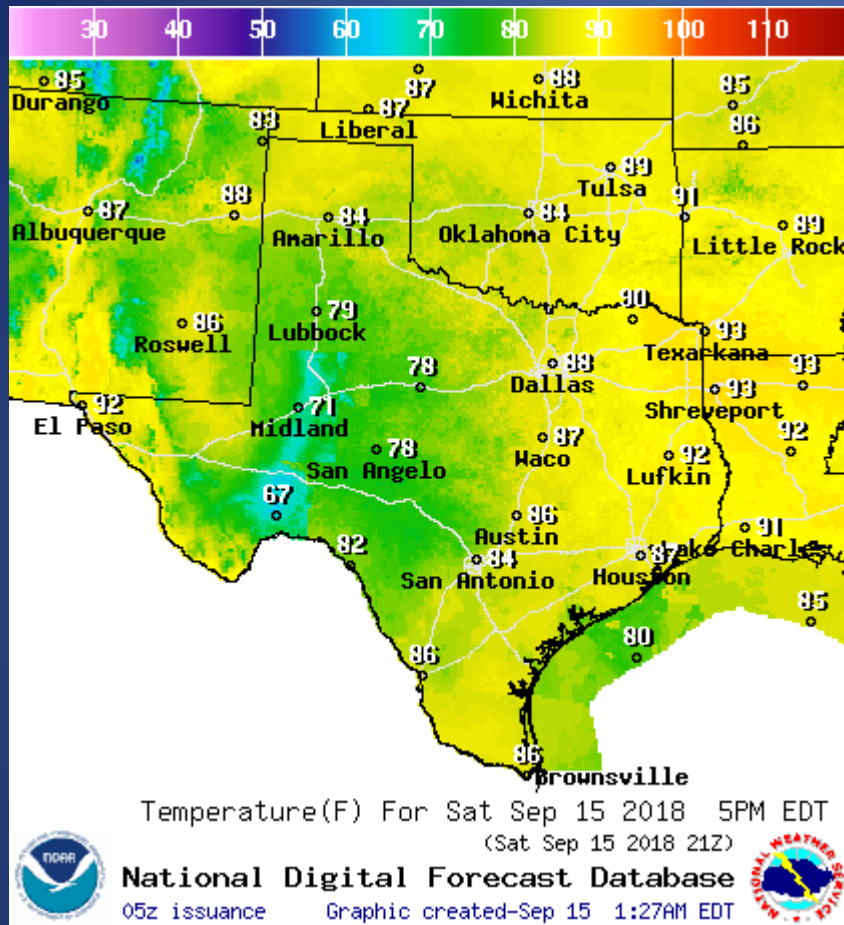
| DATE | SUBJECT |
|----------|---|
| 09/14/18 | NWS Houston - 930 am Weather Update...tropical depression not likely form; flash flood threat today southern counties |
| 09/14/18 | FEMA Region 6 RRCC Daily Situational Awareness Report |
| 09/14/18 | NWS National Hurricane Center Miami FL - Tropical Weather Outlook |
| 09/14/18 | NWS Lake Charles tropical update: 1 pm Fri |
| 09/14/18 | West Gulf River Forecast Center Heavy Rain Threat This Weekend |
| 09/14/18 | NWS Austin/San Antonio - 3 PM Weather Update - Threat for Heavy Rain Continues Tonight and Through Sunday |
| 09/14/18 | Tropical Storm Isaac Advisory Number 29 1600 CDT |
| 09/14/18 | NWS Corpus Christi: Hydrologic Statement for the Rio Grande At Columbia Bridge |
| 09/14/18 | NWS Brownsville: Hydrologic Statement for the Los Olmos Creek Near Falfurria |
| 09/14/18 | NWS Austin/San Antonio: Hydrologic Statement for the Devils River At Cauthorn Ranch Near Juno |
| 09/14/18 | NWS Austin/San Antonio: Hydrologic Statement for the Frio River At Concan |
| 09/14/18 | NWS Austin/San Antonio: Hydrologic Statement for the Cibolo Creek Near Falls City and San Antonio River Near Falls City |

Informational Products

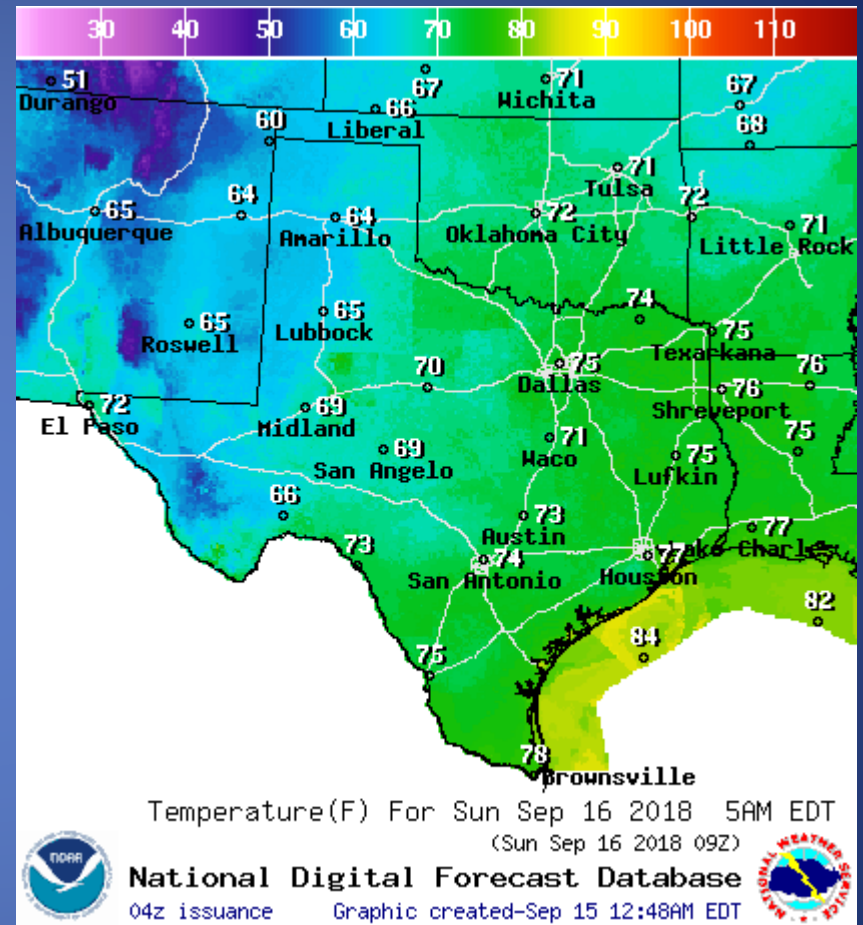
Distributed by the State Operations Center

| DATE | SUBJECT |
|----------|--|
| 09/14/18 | NHC Tropical Storm Isaac Advisory Number 30 |
| 09/14/18 | NWS Corpus Christi: Hydrologic Statement For The Copano Creek Near Refugio |
| 09/15/18 | NWS Midland: Flash Flood Watch |
| 09/15/18 | NWS Houston/ Galveston Update: Flash Flood Watch |
| 09/15/18 | NWS Austin/San Antonio: 6 AM Weather Update: Periods of Heavy Rain Expected through Sunday morning |
| 09/15/18 | Daily NWS Threat Brief for Saturday, September 15, 2018 for FEMA Region 6 |

Weather Forecast

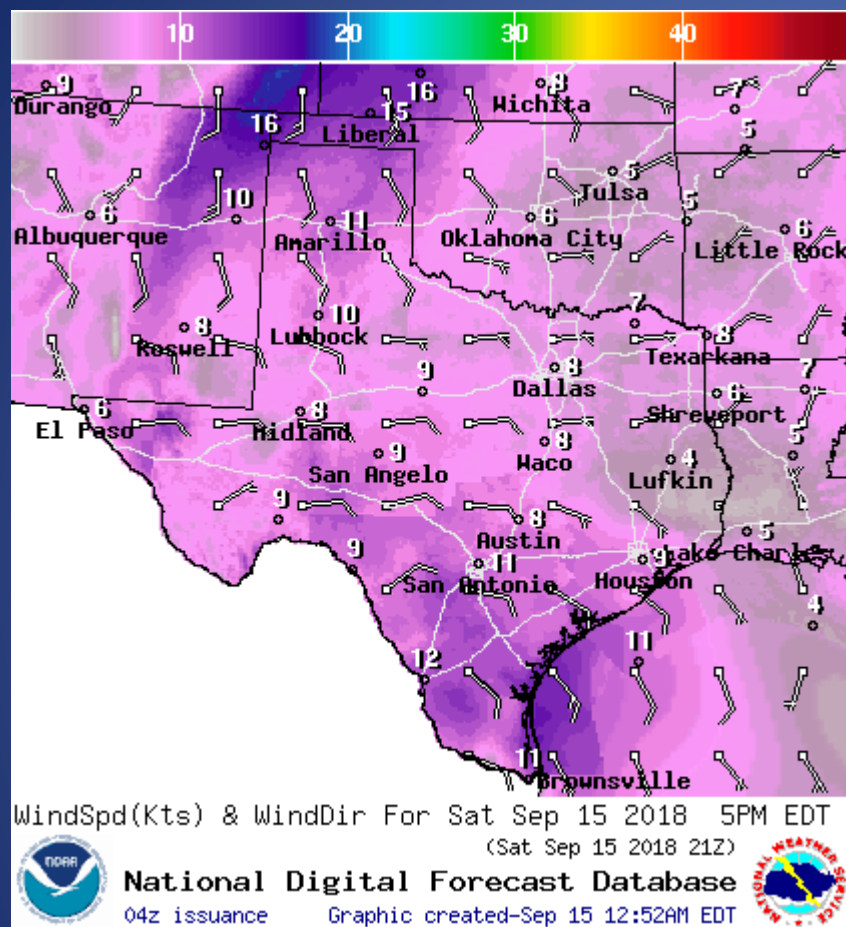


Highs

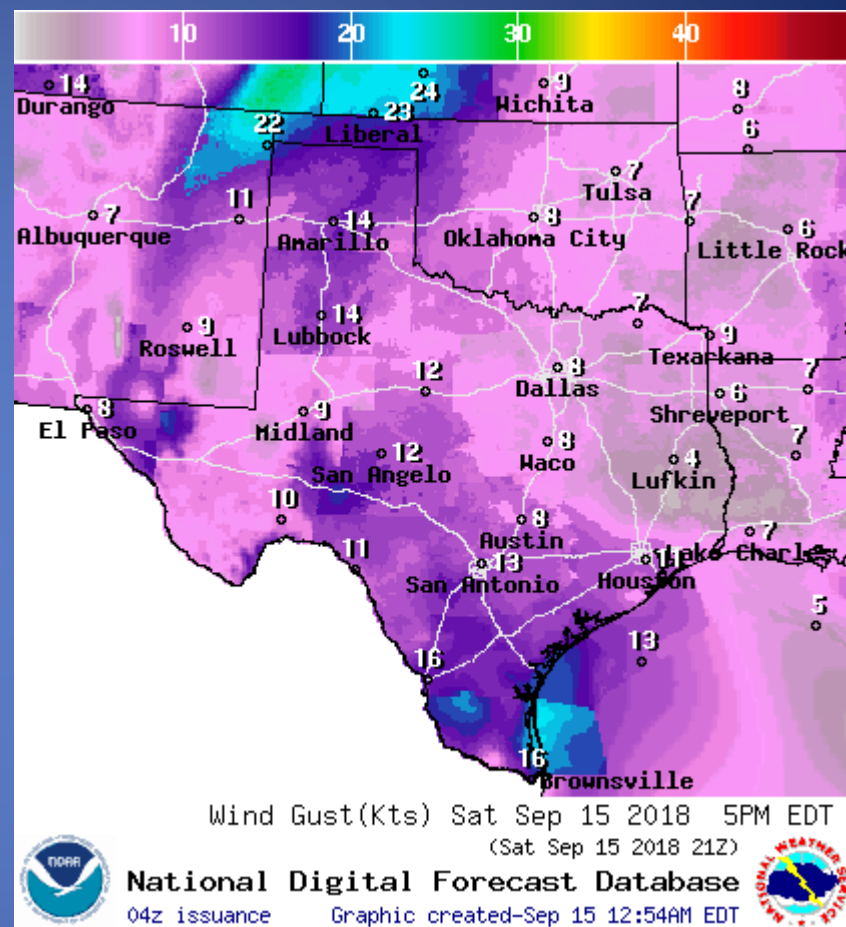


Lows

Weather Forecast



Wind Speeds



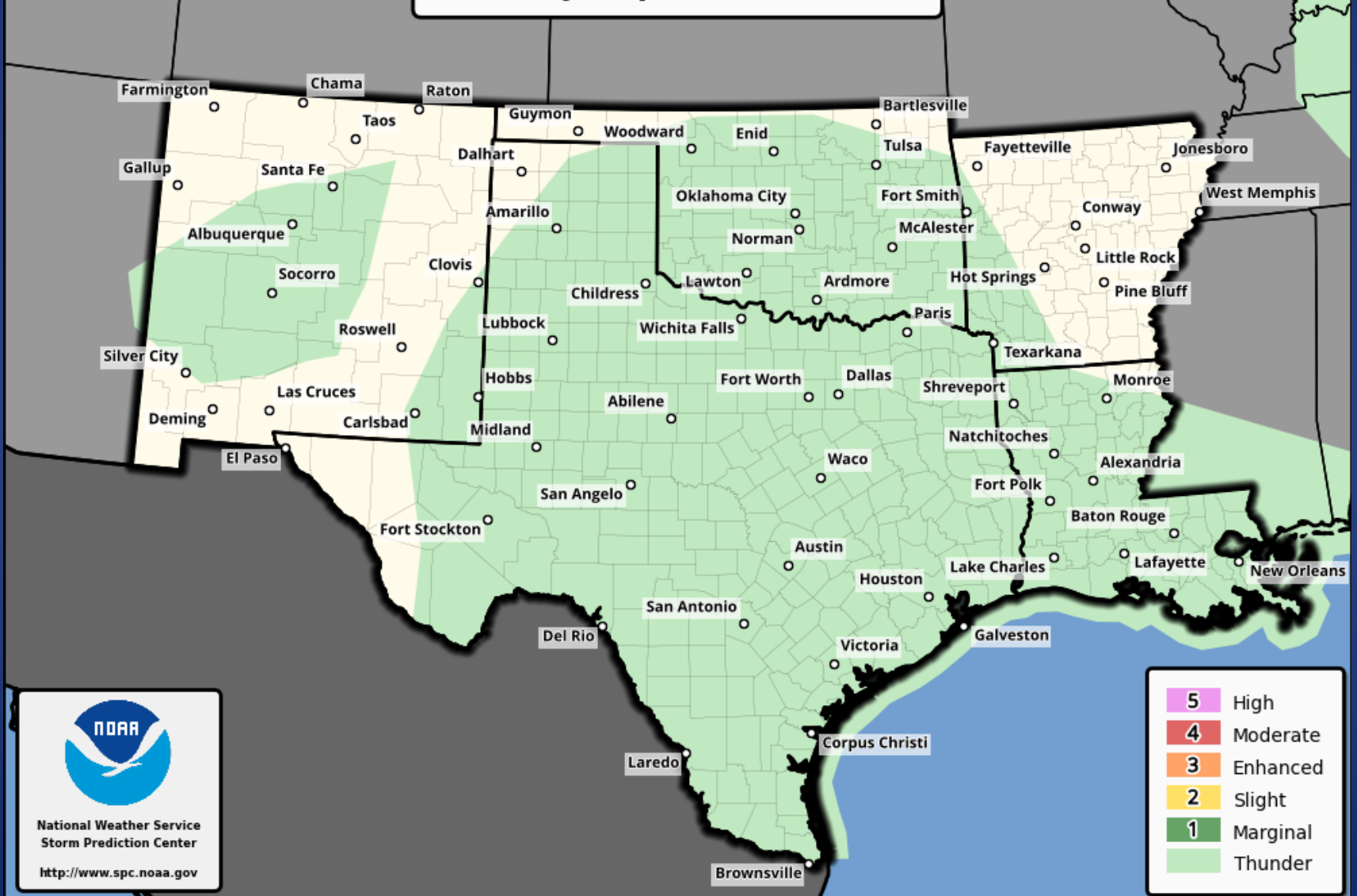
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Sep 15 2018 0754 AM CDT
Valid Until: Sep 16 2018 0700 AM CDT

Severe Weather Outlook Saturday, September 15, 2018



National Weather Service
Storm Prediction Center

<http://www.spc.noaa.gov>

Hazardous Weather

Flash Flood Watch

7 AM CDT Saturday until 7 PM CDT Sunday Evening

Weather Forecast Office
Midland/Odessa, TX



Issued September 15, 2018 4:00 CT

A **Flash Flood Watch** means flash flooding is possible near or downstream of any storm.

Urban & poor drainage areas in particular will be more susceptible to Flash Flooding during this time, along with any arroyos/canyons.

Locally heavy rainfall could result in rapid flooding of arroyos and urban areas

If you encounter flooded roadways, Turn Around Don't Drown!

Preparedness Actions

Be sure you have multiple ways to receive warnings!



f t NWSMidland

weather.gov/maf

A Flash Flood Watch is in effect from 7 AM this morning until 7 PM Sunday evening for Pecos and Terrell counties and the Big Bend Area. Thunderstorm chances increase significantly today and Sunday, with heavy rainfall likely to accompany any storm. The heavy rain is expected to result in flash flooding, especially of urban or poor drainage areas, as well as any arroyos or canyons. Be prepared to take action, and if you encounter a flooded roadway, Turn Around, Don't Drown!

Today

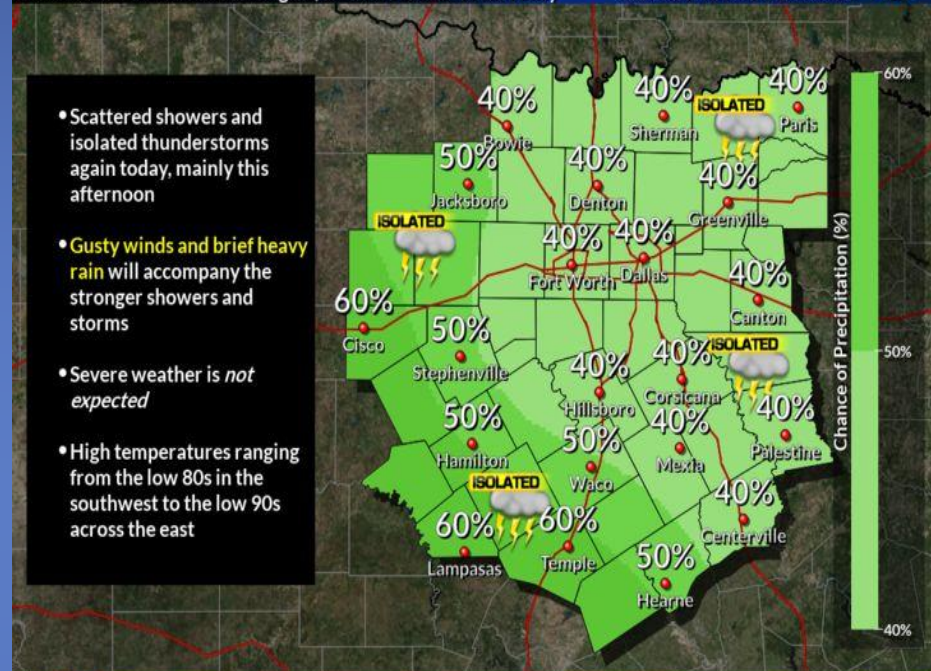
Showers and Isolated Storms Again, A Little Farther West Today

Weather Forecast Office
Fort Worth, TX



Issued Sep 15, 2018 5:17 AM CDT

- Scattered showers and isolated thunderstorms again today, mainly this afternoon
- Gusty winds and brief heavy rain will accompany the stronger showers and storms
- Severe weather is *not expected*
- High temperatures ranging from the low 80s in the southwest to the low 90s across the east



f t NWSFort Worth

weather.gov/fortworth

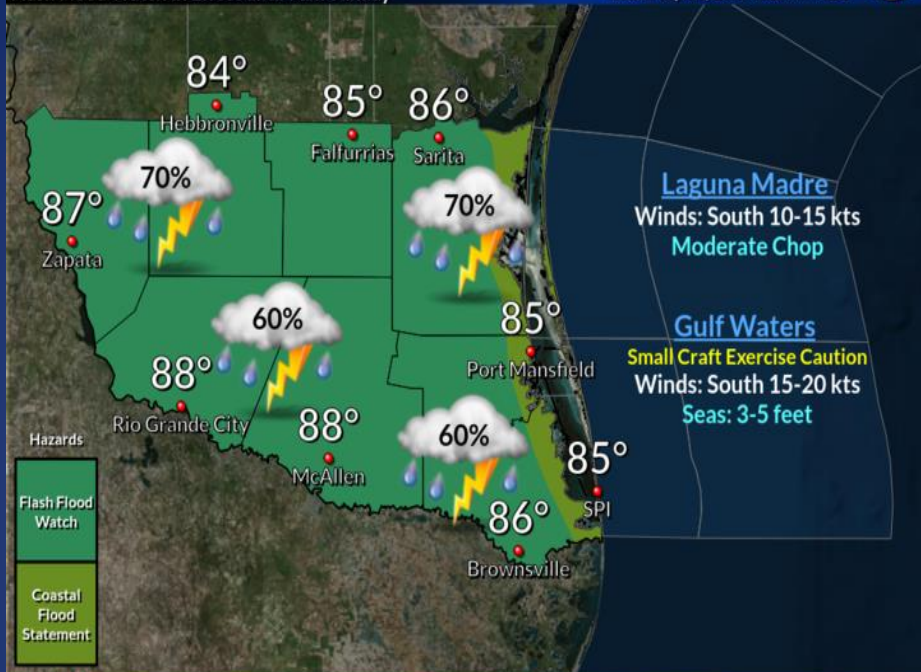
Scattered showers and isolated thunderstorms are expected again today, thanks to a tropical disturbance over South Texas. The best rain chances will occur during the peak heating hours this afternoon and early evening, with the highest coverage over the southwest counties which are closest to the tropical system. Severe weather is not expected, but gusty winds and brief heavy rain will accompany the stronger showers and storms.

Hazardous Weather

Locally Heavy Rain & Storms Expected

Flash Flood Watch In Effect until 7am Sunday

Weather Forecast Office
Brownsville/RGV, TX
Issued Sep 15, 2018 6:12 AM CDT



f t v @NWSBrownsville

weather.gov/rgv

Heavy rain and potential flooding concerns continue today with increased tropical moisture keeping showers and thunderstorms in play across Deep South Texas. Small craft should exercise caution across all Gulf waters with increased swell and seas. The Flash Flood Watch continues until 7 am Sunday morning. Coastal flooding is possible near this evening's high tide at 11:22 pm.

Flash Flood Watch Through This Evening

West of Hwy 281, Flash Flood Watch Continues through Daybreak Sunday

Weather Forecast Office
Austin/San Antonio, TX
Issued Sep 15, 2018 4:37 AM CDT



f t v NWSSanAntonio

weather.gov/ewx

A Flash Flood Watch remains in effect for most of South Central Texas through this evening. Rainfall amounts of 1-3 inches, with isolated higher totals up to 7 inches are possible through Sunday. The Watch area shifts to counties west of Highway 281 for tonight, and a few areas near the Rio Grande may need to be extended into daytime Sunday. These rains are falling on already saturated soils, so flooding is possible.

Hazardous Weather

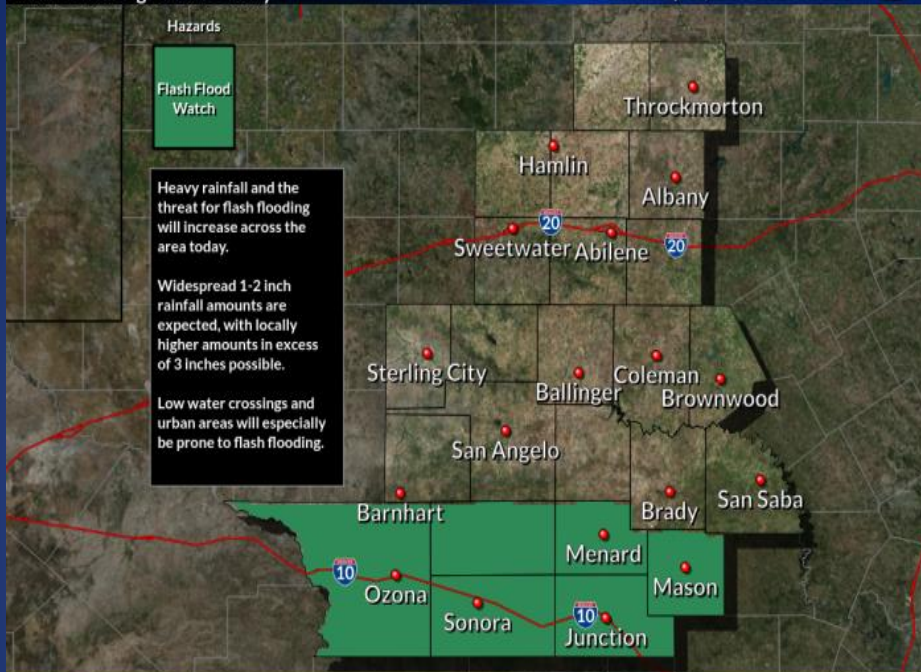
Flash Flood Watch

In Effect Through 7 AM Sunday

Weather Forecast Office

San Angelo, TX

Issued Sep 15, 2018 5:01 AM CDT



[f](#) [t](#) [v](#) NWSSanAngelo

weather.gov/sjt

Scattered to numerous showers and a few thunderstorms will affect the area today and tonight, with the potential for torrential downpours and a threat for flash flooding across the watch area.

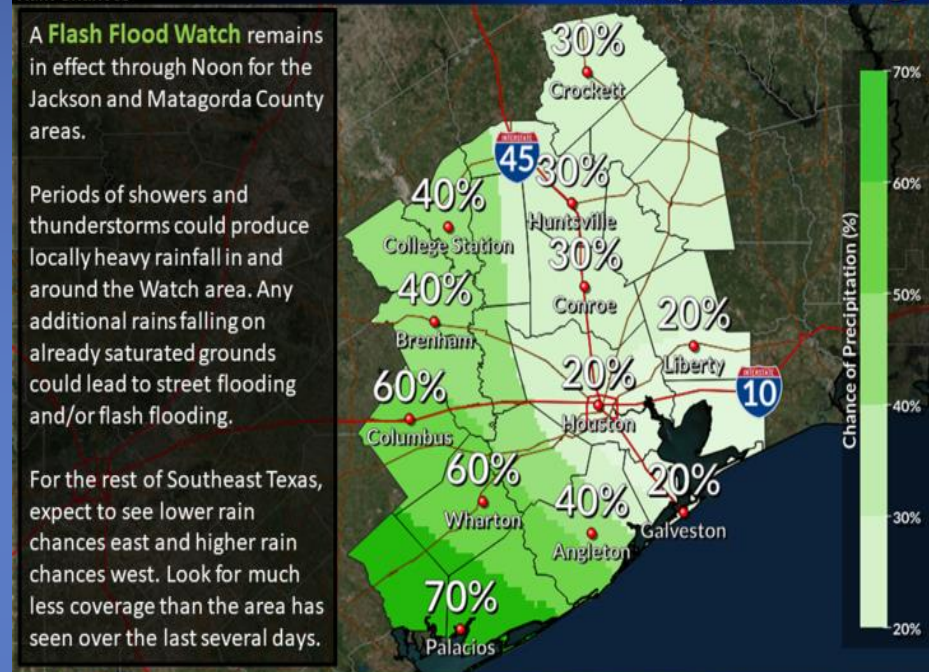
Today

Rain Chances

Weather Forecast Office

Houston/Galveston TX

Issued Sep 15, 2018 4:46 AM CDT

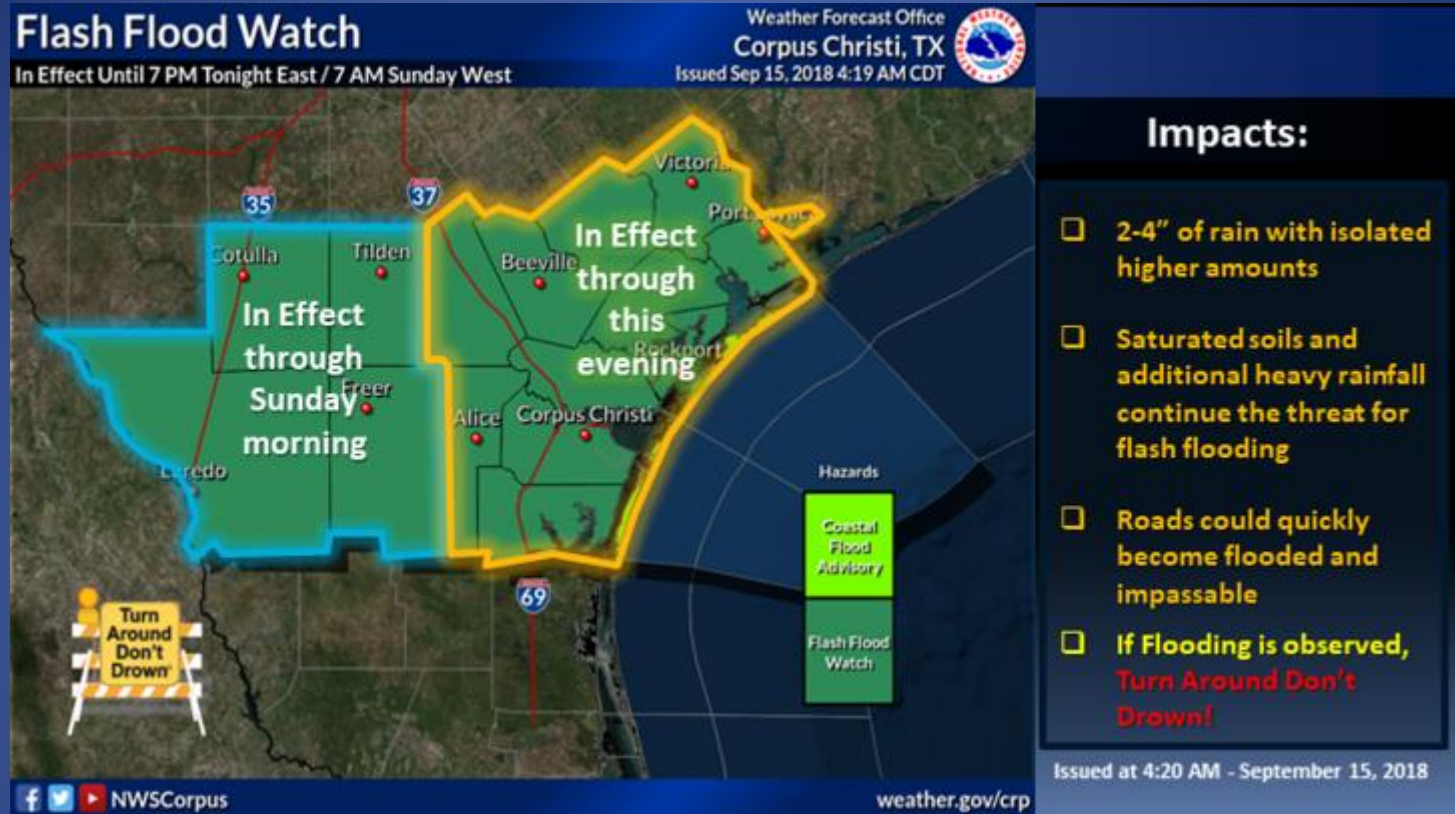


[f](#) [t](#) [v](#) @NWSHouston

weather.gov/hgx

A Flash Flood Watch remains in effect until Noon for the Jackson and Matagorda County areas. For the rest of Southeast Texas, expect to see lower rain chances east and higher rain chances west. Look for much less coverage than the area has seen over the last several days.

Hazardous Weather



Numerous reports of road closures occurred Friday night due to water over roadways from heavy rainfall. Additional rainfall across areas with saturated soils will increase the threat for further flash flooding. As the tropical wave shifts farther west today the flash flood threat will continue across the Coastal Bend, Victoria Crossroads, and Coastal Plains until this evening. The flash flood threat will then continue across the Brush Country and Rio Grande Plains today through early Sunday morning. Please use caution if traveling this weekend. If you encounter flooded roads, **TURN AROUND DON'T DROWN!!!**

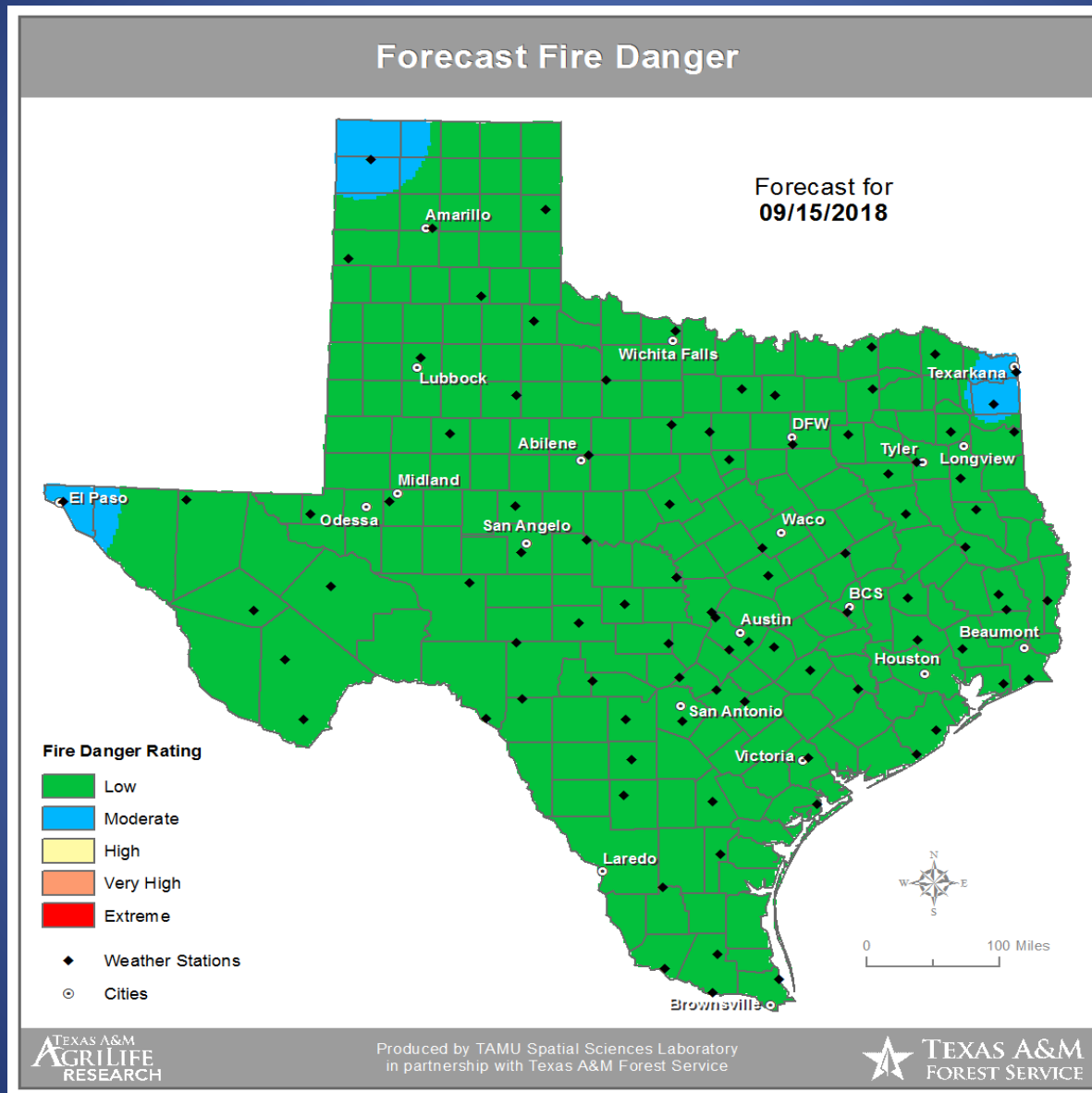
Weather Warning/Advisories Issued

| DATE | WARNING TYPE | LOCATION |
|----------|---------------------------------------|--|
| 09/14/18 | Flood Advisory | Brazoria, Chambers, Galveston and Harris Counties |
| 09/14/18 | Urban and Small Stream Flood Advisory | Aransas, Calhoun, Hidalgo, Jim Wells, Kleberg, Nueces, Refugio and San Patricio Counties |
| 09/14/18 | Flood Warning (River) | Rio Grande River in Webb County; Nueces River in La Salle County; Atascosa River in Live Oak County; Devils River in Val Verde County; Medina River in Bexar County; San Antonio River in Bexar, Karnes, and Wilson Counties; Nueces River in Dimmit County, Cibolo Creek at Sutherland Springs |
| 09/14/18 | Flood Warning Continues (River) | Oso Creek in Nueces County; Devils River in Val Verde County; Rio Grande River in Webb County; Nueces River in La Salle and Live Oak Counties; Frio River in Live Oak and McMullen Counties; Atascosa River in Live Oak County; San Antonio River in Calhoun, Goliad, Refugio, and Victoria Counties |
| 09/14/18 | Flood Warning | Galveston County |
| 09/14/18 | Flood Warning Extended | Galveston County |
| 09/14/18 | Flash Flood Warning | Nueces and San Patricio Counties |

Weather Warning/Advisories Issued

| DATE | WARNING TYPE | LOCATION |
|----------|---------------------------------------|--|
| 09/15/18 | Urban and Small Stream Flood Advisory | Aransas, Kleberg, Nueces and San Patricio Counties |
| 09/15/18 | Flash Flood Warning | Aransas, Brooks, Hidalgo and Starr Counties |
| 09/15/18 | Flood Advisory | Bexar, Brooks, Comal, Hidalgo and Starr Counties |
| 09/15/18 | Small Stream Flood Advisory | Dewitt and Karnes Counties |

Fire Danger Forecast



Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

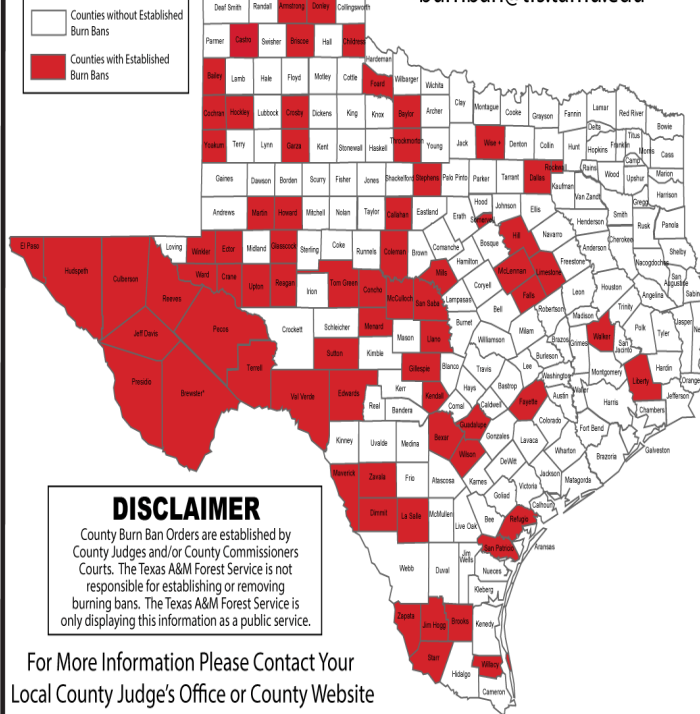
September 14, 2018



Counties without Established Burn Bans

Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsrtp.tamu.edu/wildfires/BurnBan.xml>

Counties with Burn Bans: 77

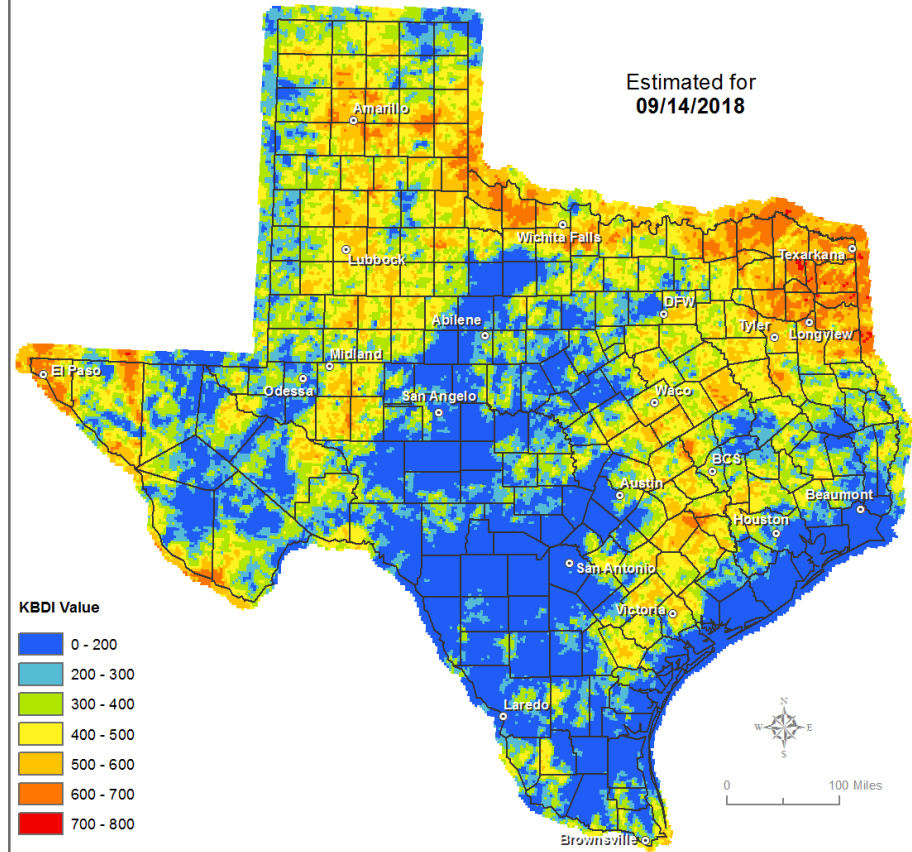
Armstrong
Bailey
Baylor*
Bexar
Brewster
Briscoe
Brooks
Callahan
Castro
Childress
Cochran
Coleman
Concho
Crane
Crosby
Culberson
Dallam
Dallas
Dimmit
Donley
Ector
Edwards
El Paso
Falls
Fayette
Foard
Garza
Gillespie
Glasscock
Guadalupe
Hartley
Hill
Hockley
Howard
Hudspeth
Jeff Davis
Jim Hogg
Kendall
La Salle
Liberty
Limestone
Lipscomb
Llano
Martin
Maverick
McCulloch
McLennan
Menard
Mills
Oldham

* Burn Ban in effect during a Red Flag Warning day
* Burn Ban in effect check with County for specifics

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
09/14/2018



KBDI Value

0 - 200
200 - 300
300 - 400
400 - 500
500 - 600
600 - 700
700 - 800



0 100 Miles

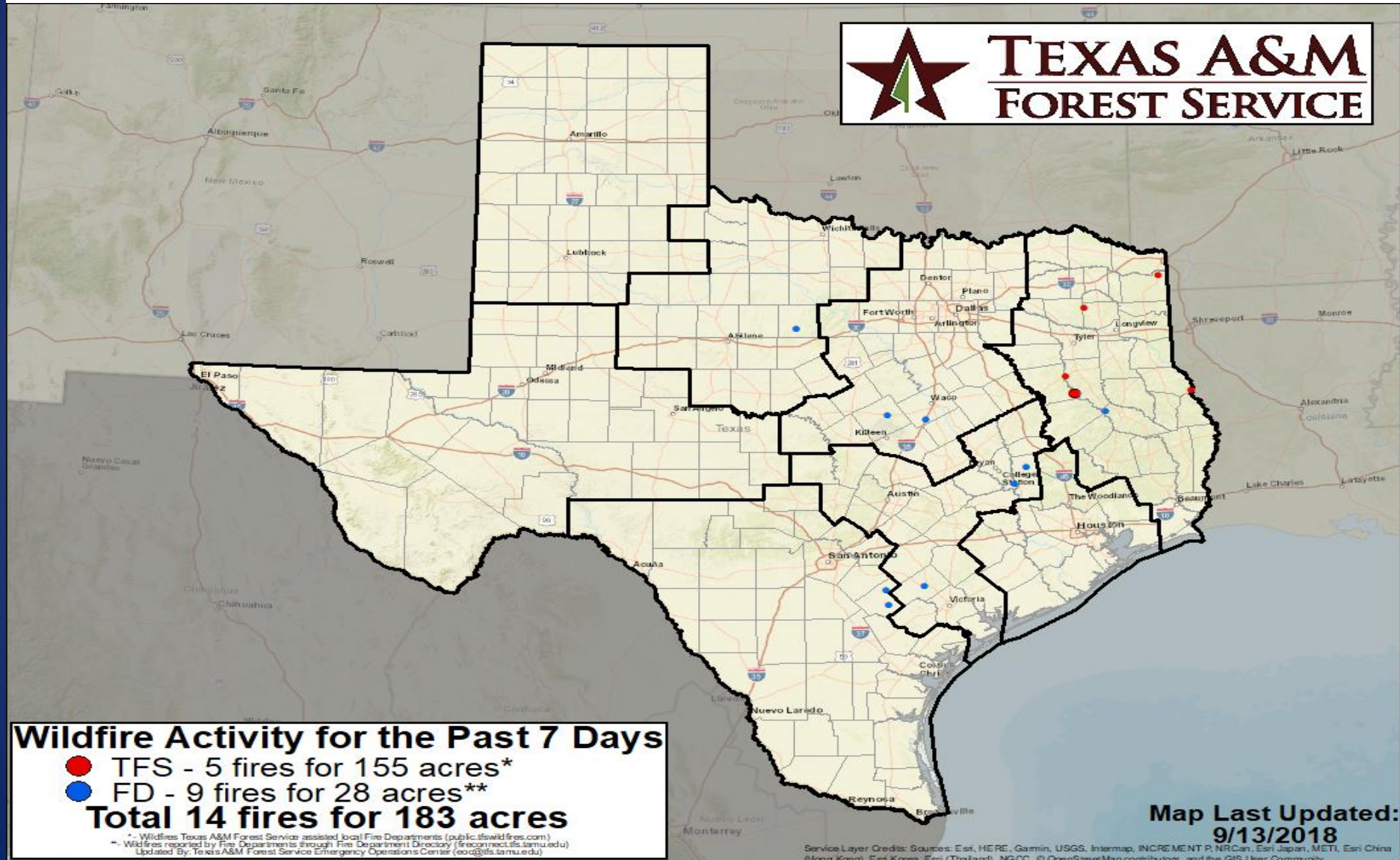
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 965 (no change) fires and 231,345 (no change) acres destroyed this year. There are 82 (-5) counties with burn bans. The Keetch–Byram Drought Index list 90 (-3) counties with an average over 400.



Statewide Significant Events

| DATE(S) | | LOCATION | EVENT |
|----------|----------|-----------------|--|
| 09/06/18 | 09/15/18 | Longview | Gregg County FESTIVAL |
| 09/13/18 | 09/16/18 | Grapevine | GrapeFest |
| 09/15/18 | 09/15/18 | Fort Worth | Texas Christian University Football Game |
| 09/15/18 | 09/15/18 | College Station | Texas A&M University Football Game |
| 09/15/18 | 09/19/18 | Houston | Houston Astros Home Baseball Game |
| 09/15/18 | 09/15/18 | Lubbock | Texas Tech University Football Game |
| 09/15/18 | 09/15/18 | Waco | Baylor University Home Football Game |
| 09/15/18 | 09/15/18 | Austin | University of Texas Home Football Game |